PATENT

Application No. 10/030,268 Filing Date: 03/19/2002 Examiner: Michelle Graffeo

Michelle Graffeo

1614

Examiner:

Art Unit:

Art Unit: 1614

Attorney Docket No. H04086 PCT/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re the United States Patent Application of :

Applicants: Christian Kropf, Marcel Roth,

Stefan Müllner, Albrecht Weiss,

Ulrich Schörken, Lothar Kintrup,

Burkhard Eschen, Amerigo Pastura, : Peter Wülknitz, Rüdiger Kniep,

Hans Laska, Michael Meinders and

Hans Dolhaine

Application Serial No. 10/030,268

Filing Date:

March 19, 2002

Based on International Application PCT/EP00/05813, filed 06/23/2000 and claiming German priority of

Application No. DE 19930335.5, filed 07/02/1999

Title: **COMPOSITE MATERIALS COMPRISED OF**

CALCIUM COMPOUNDS AND PROTEIN CONSTITUENTS

Certificate of Mailing Under 37 C.F.R. § 1.8

I hereby certify that the enclosed Information Disclosure Statement Submitted Under 37 C.F.R. §§ 1.56, 1.97 and 1.98, and Information Disclosure Statement By Applicant (Substitute for form 1449/PTO) copies of the three references being made of record are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope properly addressed to MAIL STOP — RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on February 23, 2006.

February 23, 2006

Date



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INFORMATION DISCLOSURE STATEMENT SUBMITTED UNDER 37 C.F.R. §§1.56, 1.97 AND 1.98

MAIL STOP - RCE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

I. Introduction

Under 37 C.F.R. §§1.56 and 1.97(b), Applicants disclose to the Examiner the documents listed on the attached Information Disclosure Statement By Applicant (Substitute for form 1449/PTO); copies of these documents are enclosed. Applicants respectfully ask the Examiner to consider these documents and note that consideration where provided on the Information Disclosure Statement By Applicant (Substitute for form 1449/PTO).

II. Remarks

A. Enclosures To Information Disclosure Statement

Enclosed herewith please find a completed "Substitute for form 1449/PTO which identifies the United States Patent Documents and Foreign Patent Documents being made of record. Pursuant to 37 C.F.R. §1.98.

B. Foreign Patent Document Not In The English Language

One foreign patent document (Ref. No. B2) is not in the English language. Under 37 C.F.R. §1.98(a)(3)(i) and (ii) any information disclosure statement shall include:

- (3)(I) A concise explanation of the relevance, as it is presently understood by the individual designated in §1.56(c) most knowledgeable about the content of the information, of each patent, publication, or other information listed that is not in the English language. The concise explanation may be either separate from the applicant's specification or incorporated therein.
- (ii) A copy of the translation if a written English-language translation of a non-English-language document, or portion thereof, is within the possession, custody, or control of, or is readily available to any individual designated in §1.56(c).

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1. Translation

Reference B2, the non-English patent document (WO 01/95864A1) has an English language counterpart which is identified as Reference A1 (US 2003/0175217 A1) in the Substitute for Form 1449/PTO. A copy of the counterpart application is enclosed.

The relevance of the non-English reference is explained in the specification.

This Statement does not represent that a search was made or that no better art exists and does not constitute an admission that the listed documents are material or constitute prior art. Therefore, Applicants reserve the right to present to the Examiner the relevant facts and law regarding the status of these documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the claimed invention over the listed documents, should they be applied against the claims.

This statement is being submitted within the period set forth in 37 C.F.R. §1.97(b), and therefore no fee for submitting this IDS is believed to be due. However, the Commissioner is hereby authorized to charge Deposit account No. 04-1406 if any fee under 37 C.F.R. §1.17 is deemed necessary for the accompanying reference to be considered by the Patent and Trademark Office.

Respectfully submitted,

Jøhn E. Drach

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Enclosures:

Information Disclosure Statement By Applicant (Substitute for form 1449/PTO)

Copies of three references cited

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

Complete if Known			
Application Number	10/030,268		
Filing Date	March 19, 2002		
First Named Inventor	Christian Kropf		
Art Unit	1614		
Examiner Name	Michelle Graffeo		
Attorney Docket Number	H04086 PCT/US		

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US- 2003/0175217A1 *	09-18-2003	Christian Kropf	
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		FOREIGN	PATENT DOCU	MENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°.
	B1	EP 0 786 245 A1	07-30-1997	Sangi Co., Ltd., Tokyo JP		
	B2	WO 01/95864 A1 **	12-20-2001	Henkel KGaA Duesseldorf,		
	. :	* US 2003/0175217A1, A1,		an English trans	lation of	
		** WO 01/95864 A1, B2, ab	ove.			

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.